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NOTICE OF ALLOWANCE AND FEE(S) DUE

30955

7590

03/15/2004

03/15/200

EXAMINER

VALENTINE, DONALD R

ART UNIT PAPER NUMBER

LATHROP & GAGE LC 4845 PEARL EAST CIRCLE SUITE 300 BOULDER, CO 80301

1742 DATE MAILED: 03/15/2004

www.uspto.go

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/910,551	07/23/2001	William G. Barker	William G. Barker 21922.0007	

TITLE OF INVENTION: APPARATUS AND METHOD FOR THE DESIGN AND MANUFACTURE OF THIN-FILM ELECTROCHEMICAL DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

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	NCE ADDRESS (Note: Legibly mark-up	with any corrections or use I	Block 1)	Fee(s) Transmittal. I papers. Each additio	of mailing can only be used for This certificate cannot be used to nal paper, such as an assignment	for any other accompanying
JO955 LATHROP & G 4845 PEARL EAS SUITE 300 BOULDER, CO 8	ST CIRCLE			I hereby certify that States Postal Service addressed to the M	ate of mailing or transmission. Tertificate of Mailing or Trans this Fee(s) Transmittal is being with sufficient postage for fir ail Stop ISSUE FEE address SPTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
BOOLDER, CO	30301				·	(Depositor's name)
						(Signature)
						(Date)
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09/910,551	07/23/2001		William G. Barke	r	21922.0007	3498
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nonprovisional	NO	\$1330		\$300	\$1630	06/15/2004
EXA	MINER	ART UNIT	CI	ASS-SUBCLASS	7	
VALENTIN	E, DONALD R	1742	•	029-592100		
Address form PTO/SB/ "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AN	tion (or "Fee Address" Indication more recent) attached. Use D RESIDENCE DATA TO BE as an assignce is identified beloted to the USPTO or is being su	on form of a Customer PRINTED ON THE ow, no assignee data bmitted under separa	firm (having as a agent) and the na attorneys or agent will be printed. EPATENT (print of will appear on the te cover. Complet	•• /	e of a single d attorney or stered patent ed, no name 3assignee data is only appropria or a substitute for filing an assignee.	ate when an assignment has ignment.
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4a. The following fee(s) are☐ Issue Fee	e enclosed:		nyment of Fee(s): A check in the am-	ount of the fee(s) is e	nclosed	
☐ Publication Fee				card. Form PTO-203		
☐ Advance Order - # o	De	The Director is hereby authorized by charge the required fee(s), or credit any overpayme Deposit Account Number (enclose an extra copy of this form).				
Director for Patents is requ	ested to apply the Issue Fee and				-	
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the r	nd Publication Fee (if required ; a registered attorney or ager records of the United States Pate	nt; or the assignee of ent and Trademark O	or other party in ffice.			
estimated to take 12 min completed application fo case. Any comments or suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissione Under the Paperwork R	nation is required by 37 CFR of the public which is to fill ity is governed by 35 U.S.C. 12 utes to complete, including gat of the unit of time will in the amount of time you rethis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET or for Patents, Alexandria, Virgi deduction Act of 1995, no peunless it displays a valid OMB	hering, preparing, an vary depending upo quire to complete to the Chief Informati Commerce, Alexe ED FORMS TO TI nia 22313-1450.	d submitting the in the individual his form and/or ion Officer, U.S. andria, Virginia HIS ADDRESS.			



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				DATE MAILED: 03/15/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 188 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 188 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.